Appl. No.: 10/543,027

Amdt. dated March 4, 2008

Reply to Office Action of October 4, 2007

Amendments to the Claims:

1. (Currently Amended) A cutting head for a brush cutter, edge trimmer or similar, the head being of the type including comprising a passage for a cutter string (300) and a movable locking element (400) for locking the string, suitable for locking the string between the locking element itself and a backing wall, the head being characterized in that wherein a cross-section of the locking element presents a section in a direction extending taken transversely to the string that presents at least one recess (403) forming a longitudinal groove extending along the string, with contact being made between the locking element and the string at least on either side of the longitudinal groove recess.

- 2. (Currently Amended) A cutting head according to claim 1, characterized in that the locking element (400) includes gripping arrangements (404) for gripping the string.
- 3. (Currently Amended) A cutting head according to claim 2, characterized in that the gripping arrangements comprise teeth (404).
- 4. (Currently Amended) A cutting head according to claim 1, characterized in that the locking element includes a longitudinal groove (403).
- 5. (Currently Amended) A cutting head according to claim $\underline{1}$ [[4]], characterized in that the groove presents a rounded section.
- 6. (Currently Amended) A cutting head according to claim $\underline{1}$ [[4]], characterized in that the groove presents an angular section.
- 7. (Original) A cutting head according to claim 6, characterized in that the groove presents a rectangular section.

Appl. No.: 10/543,027

Amdt. dated March 4, 2008

Reply to Office Action of October 4, 2007

8. (Currently Amended) A cutting head according to claim 1 [[4]], characterized in

that the groove is of width smaller than the width of the string (300).

9. (Currently Amended) A cutting head according to claim 1, characterized in that

the locking element (400) is of section substantially complementary to the section of the string.

10. (Currently Amended) A cutting head according to claim 1 [[4]], characterized in

that the groove presents a V-shaped section.

11. (Currently Amended) A cutting head according to claim 1 [[4]], characterized in

that the groove presents a circularly arcuate section.

12. (Currently Amended) A cutting head according to claim 1, characterized in that

the locking element (400) comprises a cam.

(Currently Amended) A cutting head according to claim 1, characterized in that

the locking element (400) comprises a shoe that is movable in translation.

14. (Previously Presented) A vegetation cutting device such as a brush cutter, edge

trimmer or similar, characterized in that it includes a cutting head according to claim 1 and a

motor suitable for driving said head in rotation.

15. (New) A cutting head for a brush cutter, edge trimmer or similar, the head being

of the type including a passage for a cutter string and a moving element for locking the string,

suitable for locking the string between itself and a backing wall, the head being characterized in

that the locking element presents two rows of teeth separated by a central groove.

(New) A cutting head according to claim 15, characterized in that the groove 16.

3 of 8

Appl. No.: 10/543,027

Amdt. dated March 4, 2008

Reply to Office Action of October 4, 2007

presents a rounded section.

17. (New) A cutting head according to claim 15, characterized in that the groove presents an angular section.

18. (New) A cutting head according to claim 15, characterized in that the groove presents a rectangular section.

19. (New) A cutting head according to claim 15, characterized in that the groove is of width smaller than the width of the string.

20. (New) A cutting head according to claim 15, characterized in that the locking element is of section substantially complementary to the section of the string.

21. (New) A cutting head according to claim 15, characterized in that the groove presents a V-shaped section.

22. (New) A cutting head according to claim 15, characterized in that the groove presents a circularly arcuate section.

23. (New) A cutting head according to claim 15, characterized in that the locking element comprises a cam.

24. (New) A cutting head according to claim 15, characterized in that the locking element comprises a shoe that is movable in translation.

25. (New) A vegetation cutting device comprising a cutting head according to claim 15 and a motor suitable for driving said head in rotation.